NIKOLAY MALYCHEV

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EDUCATION

2013 – 2018 St. Benildus College

Leaving Certificate: 421 Points Total.

2018 – 2022 Technological University Dublin

BSc in Computer Science International.

2nd Class Hons, First Division.

WORK EXPERIENCE

March - June 2022 H2 Group Ltd.

- Worked as a Pizza Assistant amongst a team.
- Worked with other employees to provide a service to customers.
- Directly communicated with customers to take orders and assist them.

PROJECTS

Finding Meals - React Native, Firebase, TensorFlow

- Full Stack Development through React Native (JS) & Firebase.
- Used machine learning for object detection with TensorFlow.
- Learned to carry out testing in an agile development environment.

Web Application - Image Processing & Text Extraction - Python (Flask), OpenCV

- Created a website with flask that took images, found words, and covered them with a black box, allowing users to hide certain words.
- Worked with one partner to achieve this.

Web Application using Node, Express, MongoDB.

- Redis and Bycript was used to manage User accounts and sessions.
- The application allowed people to register an account and create a user profile with various details, that are stored in MongoDB.